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Figure 1a

Figure 1b

Figure 1c

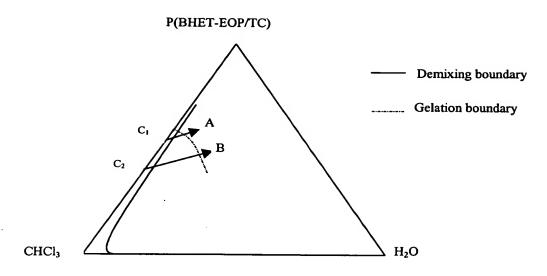


Figure 2a

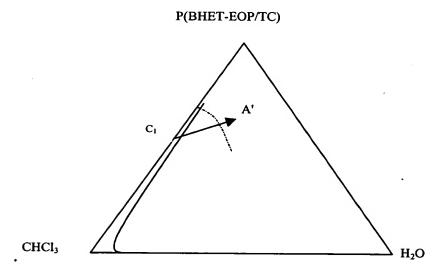


Figure 2b

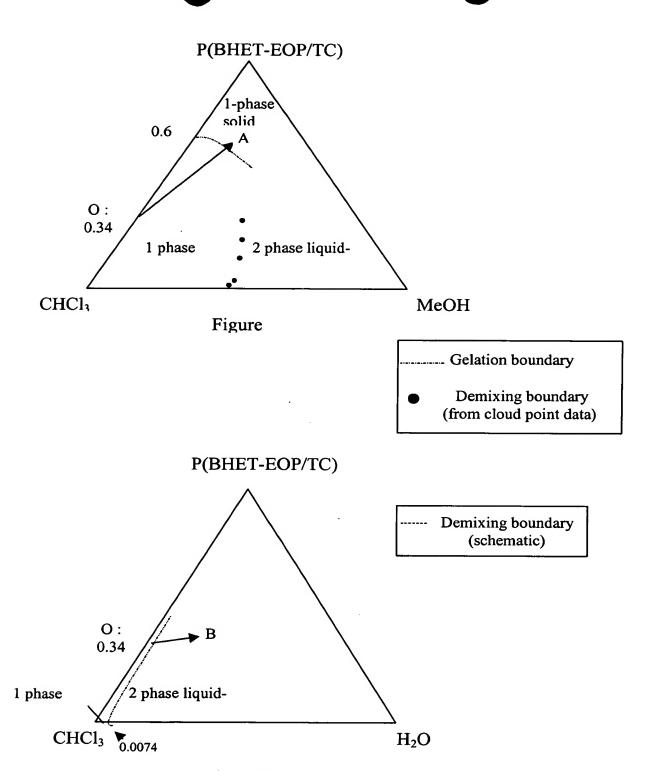


Figure 3b

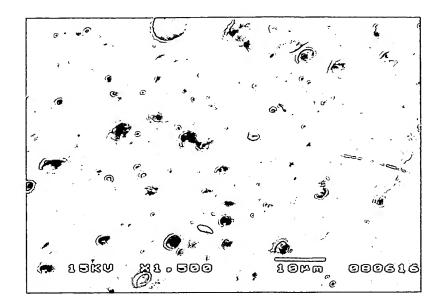


Figure 4a

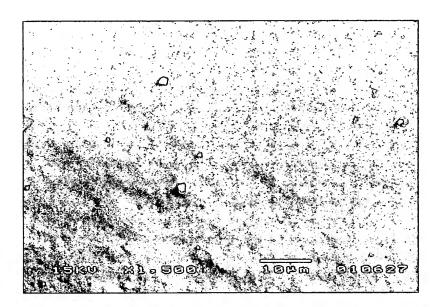


Figure 4b

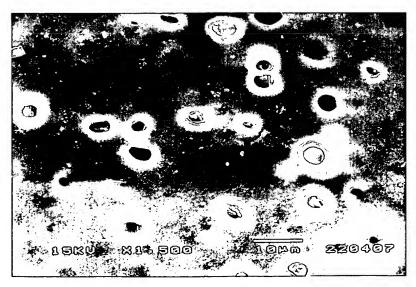


Figure 4c

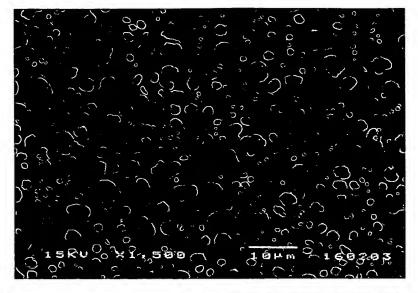


Figure 5a

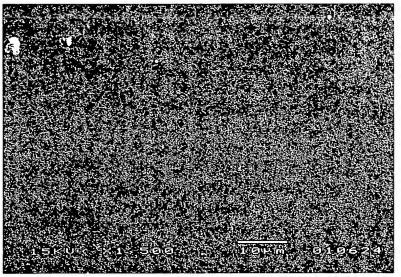


Figure 5b

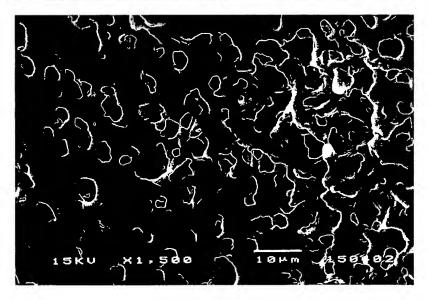


Figure 5c

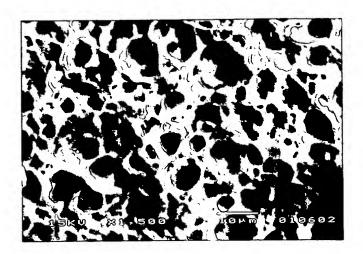


Figure 7a

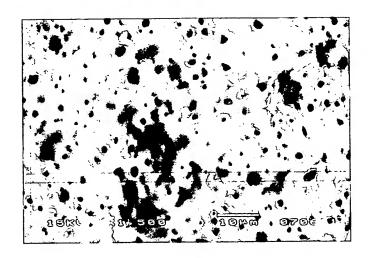


Figure 7b

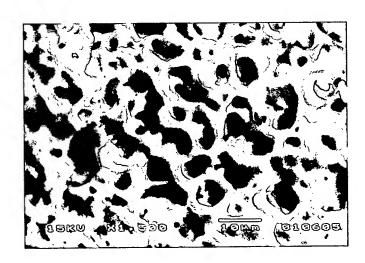


Figure 7c

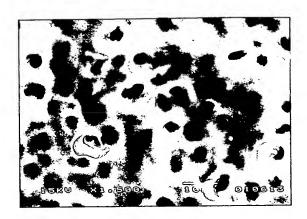


Figure 7d

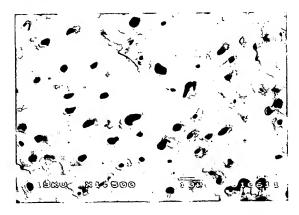


Figure 7e

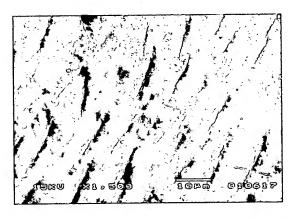


Figure 7f

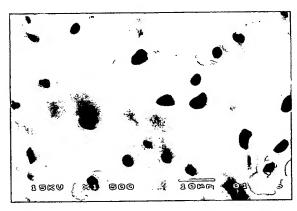
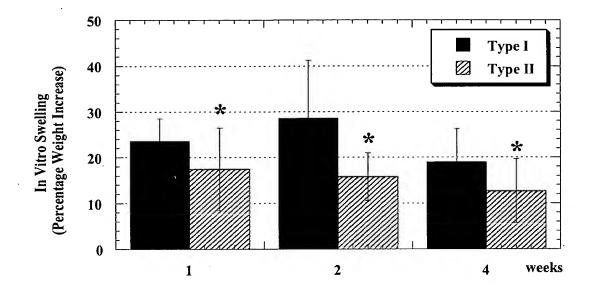


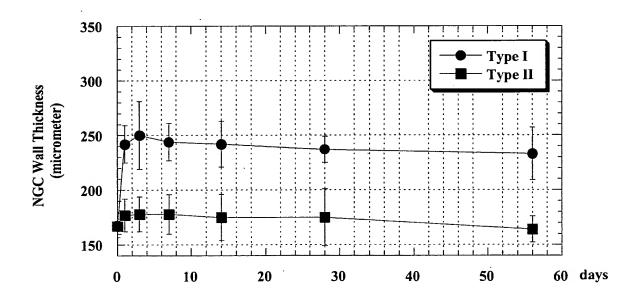
Figure 7g

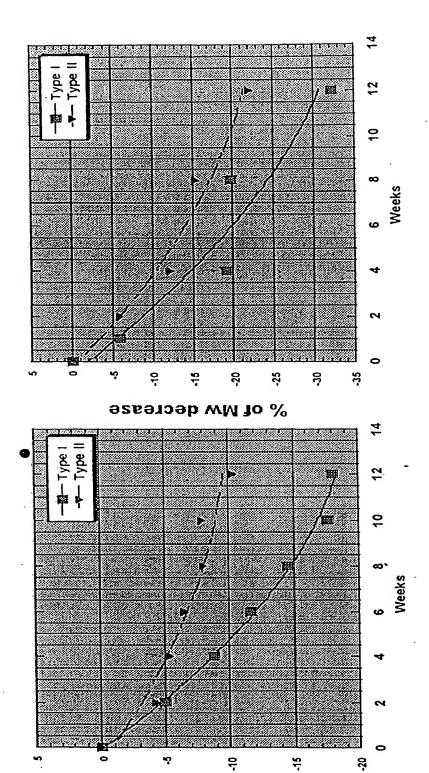
Fig. 9

A



В





% of weight decrease

Fig 11

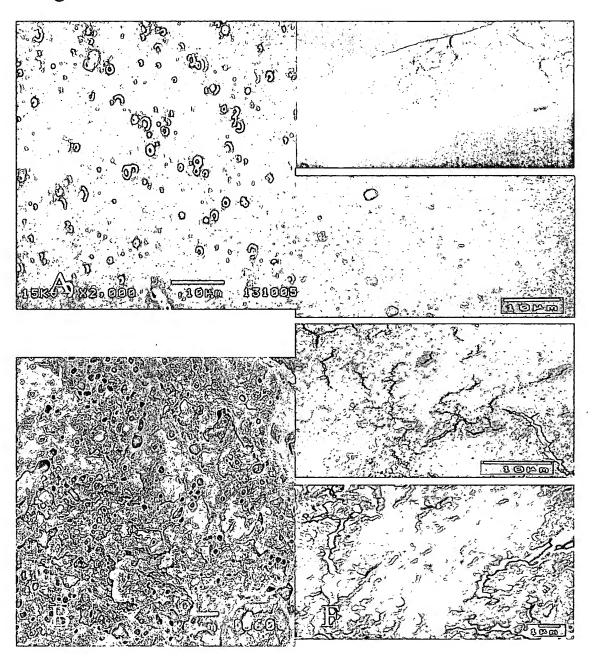


Fig. 12

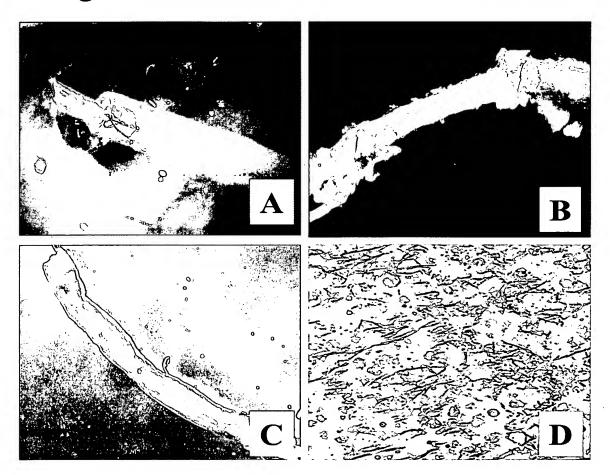


Fig. 18

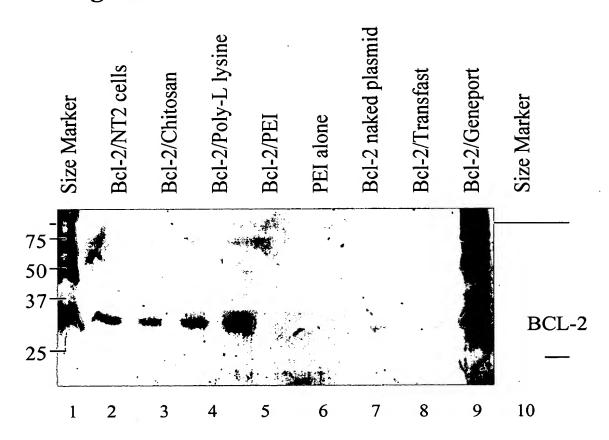
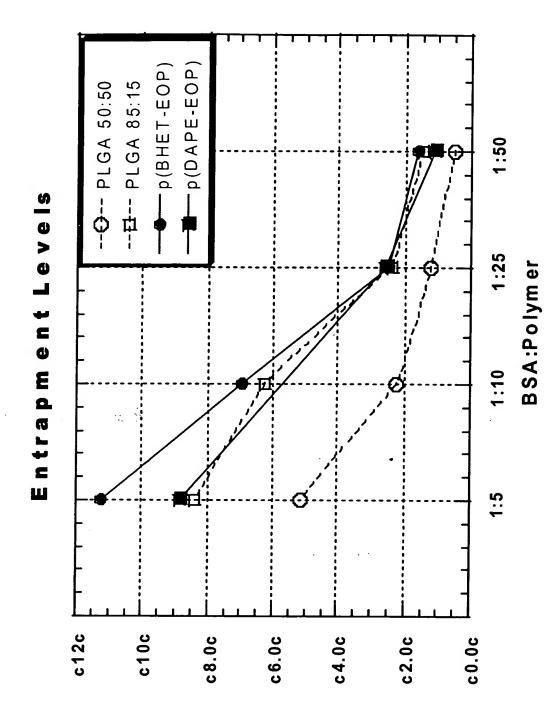


Fig. 21:



BSA/Microspheres, w%

Fig. 22

Cumulative BSA release from various of microspheres days -- p(BHET-EOP) 曱 -- - p(DAPE-EOP) 80 -PLGA50:50 -**□**- **PLGA85:15**  $\phi$ stablised with 10% PVA 9 4 20 80 40 09 20

BSA cumulative release (%)

In vitro study of NGF release from microspheres

70

60

40

30

20

10

10

NGE%

Fig. 23